



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yungtaek Jang et al.

Appl. No. 10/644,906

Filed: August 21, 2003

For: FULL BRIDGE POWER
CONVERTERS WITH ZERO-
VOLTAGE SWITCHING

Art Unit: 2838

Examiner: Shawn Riley

Atty. Docket No.: 36977-190011

Confirmation No.:

Customer No:



26694

PATENT TRADEMARK OFFICE

RESPONSE TO FIRST OFFICE ACTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The Applicants acknowledge the receipt of an Office Action dated November 15, 2004 ("First Office Action"). The Applicants in response file this Response to First Office Action.

- **Request for Extension of Time and/or Charge of Fees** begins on page 2 of this paper..
- **Amendments to the Specification** begin on page 3 of this paper.
- **Amendments to the Abstract** begin on page 4 of this paper.
- **Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.
- **Remarks/Arguments** begin on page 8 of this paper.



REQUEST FOR EXTENSION OF TIME AND/OR CHARGE OF FEES:

It is not believed that extensions of time or additional fees are required beyond those which are provided in this filing. However, should no check be attached or should additional extensions of time or fees be necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required are hereby authorized to be charged to our Deposit Account No. 22-0261. In the event of such charges, please advise us accordingly.